
 03/21/01 UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No. 826.1715
	First Named Inventor or Application Identifier: Takeshi SHIMOYAMA, et al.
	Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form</p> <p>2. <input checked="" type="checkbox"/> Specification, Claims & Abstract [Total Pages: 68]</p> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets: 30] [FIGS. 1-24]</p> <p>4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages: 5]</p> <p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)</p> <p>i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>5. <input type="checkbox"/> verified Statement Claiming Small Entity Status</p> <p>6. <input type="checkbox"/> Applicant Data Sheet. See 37 C.F.R. 1.76</p> <p>7. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Form (CRF)</p> <p>b. <input type="checkbox"/> Specification Sequence Listing on:</p> <p>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</p> <p>ii. <input type="checkbox"/> paper</p> <p>c. <input type="checkbox"/> Statement verifying identity of above copies</p>	
ACCOMPANYING APPLICATION PARTS	
<p>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>10. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney</p> <p>11. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 [] Copies of IDS Citations</p> <p>13. <input type="checkbox"/> Preliminary Amendment</p> <p>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</p> <p>16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent</p> <p>17. <input type="checkbox"/> Other:</p>	
18. CORRESPONDENCE ADDRESS	
 21171 PATENT TRADEMARK OFFICE	

Staas & Halsey LLP

NEW APPLICATION FEE TRANSMITTAL

Attorney Docket No. 826.1715
Application Number To be Assigned
Filing Date March 20, 2001

AMOUNT ENCLOSED \$1240.00 First Named Inventor Takeshi SHIMOYAMA, et al.

FEE CALCULATION (fees effective 10/01/00)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
TOTAL CLAIMS	25	- 20 =	5	X \$ 18.00 =	\$ 90.00
INDEPENDENT CLAIMS	8	- 3 =	5	X \$ 80.00 =	400.00
MULTIPLE DEPENDENT CLAIMS (any number; if applicable)				+ \$270.00 =	
BASIC FILING FEE					710.00
Total of above Calculations =					\$ 1200.00
Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)					+
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).					-
TOTAL FILING FEE =					\$ 1200.00
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))					+
Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))					+ \$40.00
TOTAL FEES DUE =					\$ 1240.00

METHOD OF PAYMENT

- ☒ Check enclosed as payment.
☐ Charge "TOTAL FEES DUE" to the Deposit Account No., below.
☐ No payment is enclosed and no charges to the Deposit Account are authorized at this time.

GENERAL AUTHORIZATION

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Deposit Account No.

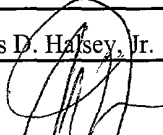
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- ☒ The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.

SUBMITTED BY: STAAS & HALSEY LLP

Typed Name	James D. Halsey, Jr.	Reg. No.	22,729
Signature		Date	March 20, 2001